

U.S. Department of Transportation
Federal Aviation Administration

**RNAV-STANDARD
INSTRUMENT APPROACH PROCEDURE
FAR PART 97.33**

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

TERMINAL ROUTES				MISSED APPROACH
FROM	T O	COURSE AND DISTANCE	ALTITUDE	RW20 CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 2400 DIRECT HALIE WP AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SE, RT, 304 INBOUND. FAS OBST: 823 STACK 413821 / 872425. YUPHU TO RW20: 3.00 / 50. FINAL SEGMENT: (TF). CHART PROFILE NOTE: VGSi AND DESCENT ANGLES NOT COINCIDENT. MAG VAR: 2W EPOCH YEAR: 90
HALIE WP	ZOGE WP (TF)(FB	348.88 / 14.11	2400	
NILES WP	QEBLO WP (TF)(FB	077.88 / 6.76	3000	
ZOGE WP (IAF)	UCJUC WP (NoPT)(TF)(FB)	293.32 / 5.00	2200	
QEBLO WP (IAF)	UCJUC WP (NoPT)(TF)(FB)	113.18 / 5.00	2200	
UCJUC WP (IF)(IAF)	YUPHU WP (TF)(FB)	203.25 / 5.00	2200	
RW20 (MAP)	HALIE WP (DF)		2400	

1. PT NA SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
2. HOLD NE UCJUC WP, RT, 203.25 INBOUND, 2200FT IN LIEU OF PT (IAF)
3. FAC: 203.23 FAF: YUPHU WP DIST FAF TO MAP: - THLD: 4.90
4. MIN. ALT: UCJUC WP 2200, YUPHU WP 2200
5. DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
6. MIN GS INCPT: GS ALT AT: OM: MM: IM:
7. GS ANGLE: TCH: 34:1 IS CLEAR
8. MSA FROM: RW20 360 - 360 3400

MINIMUMS

TAKEOFF:		STANDARD	X	SEE FAA FORM 8260-15 FOR THIS AIRPORT			ALTERNATE: N A			X						
CATEGORY		A			B			C			D			E		
	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	DH/ MDA	VIS	HAT/HAA	
GLS PA DA		NA			NA			NA			NA					
LNAV/VNAV DA		NA			NA			NA			NA					
LNAV MDA	1080	1	489	1080	1	489	1080	1 1/4	489	1080	1 1/2	489				
CIRCLING	1140	1	548	1140	1	548	1180	1 1/2	588	1180	2	588				

NOTES:

GPS OR RNP-0.3 REQUIRED. DME/DME RNP-0.3 NA.

CITY AND STATE	ELEVATION: 592 TDZE: 591	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
GARY, IN	AIRPORT NAME: GARY / CHICAGO	RNAV	JAN 25 2001 RNAV (GPS) RWY 20, ORIGINAL	AMDT: NONE
				DATED